

PATENT

| <u>Prior Foreign Application(s)</u> | | | <u>Priority Claimed</u> | |
|-------------------------------------|--------------------|--|-------------------------|----|
| _____ (Number) | _____ (Country) | _____ (Foreign Filing Date - MM/DD/YYYY) | Yes | No |
| _____ (Number) | _____ (Country) | _____ (Foreign Filing Date - MM/DD/YYYY) | Yes | No |
| _____ (Number) | _____ (Country) | _____ (Foreign Filing Date - MM/DD/YYYY) | Yes | No |

I hereby claim the benefit under Title 35, United States Code, Section 119(e) of any United States provisional application(s) listed below:

| | |
|-----------------------------|-------------------------------------|
| _____ Application Number | _____ (Filing Date - MM/DD/YYYY) |
| _____ Application Number | _____ (Filing Date - MM/DD/YYYY) |

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

| | | |
|-----------------------------|-------------------------------------|--|
| _____ Application Number | _____ (Filing Date - MM/DD/YYYY) | _____ Status -- patented, pending, abandoned |
| _____ Application Number | _____ (Filing Date - MM/DD/YYYY) | _____ Status -- patented, pending, abandoned |

I hereby appoint the persons listed on Appendix A hereto (which is incorporated by reference and a part of this document) as my respective patent attorneys and patent agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

Please direct all correspondence to customer number 0025943.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole/First Inventor Charles Ruff

Inventor's Signature Charles Ruff

Date 3-12-04

Residence Hillsboro, OR

Citizenship USA

(City, State)

(Country)

Post Office Address 2905 SE Oak St.

Hillsboro, OR 97123

Full Name of Joint/Second Inventor David J. Webster

Inventor's Signature _____

Date _____

Residence San Marcos, CA

Citizenship USA

(City, State)

(Country)

Post Office Address 723 Atwood Place

San Marcos, CA 92069

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.


Full Name of Sole/First Inventor Charles Ruff

Inventor's Signature _____ Date _____

Residence Hillsboro, OR (City, State) Citizenship USA (Country)

Post Office Address 2905 SE Oak St.
Hillsboro, OR 97123

Full Name of Joint/Second Inventor David J. Webster

Inventor's Signature  Date March 22, 2004

Residence ~~San Marcos, CA~~ Escondido, CA (City, State) Citizenship USA (Country)

Post Office Address ~~723 Atwood Place~~ 2512 DUNDEE GLEN
~~San Marcos, CA 92069~~ ESCONDIDO, CA 92026

APPENDIX A

The Practitioners at customer number 000025943; and Alan K. Aldous, Reg. No. 31,905; Rob D. Anderson, Reg. No. 33,826; Shireen I. Bacon, Reg. No. 40,494; Michael Barre, Reg. No. 44,023; Jay P. Beale, Reg. No. 50,901; R. Edward Brake, Reg. No. 37,784; Ben Burge, Reg. No. 42,372; George Chen, Reg. No. 50,807; Glen B. Choi, Reg. No. 43,546; Kenneth Cool, Reg. No. 40,570; Ted A. Crawford, Reg. No. 50,610; Robert Diehl, Reg. No. 40,992; Jeffrey S. Draeger, Reg. No. 41,000; Cynthia Thomas Faatz, Reg. No. 39,973; Christopher Gagne, Reg. No. 36,142; Sharmini N. Green, Reg. No. 41,410; Robert Greenberg, Reg. No. 44,133; Bradley Greenwald, Reg. No. 34,341; Libby Hope, Reg. No. 46,774; Jeffrey B. Huter, Reg. No. 41,086; Seth Z. Kalson, Reg. No. 40,670; Peter Lam, Reg. No. 44,855; Issac Lin, Reg. No. 50,672; Anthony Martinez, Reg. No. 44,223; Molly McCall, Reg. No. 46,126; Larry Mennemeier, Reg. No. 51,003; Paul Nagy, Reg. No. 37,896; Michael J. Nesheiwat, Reg. No. 47,819; Dennis A. Nicholls, Reg. No. 42,036; Lanny Parker, Reg. No. 44,281; Alan Pedersen-Giles, Reg. No. 39,996; Michael D. Plimier, Reg. No. 43,004; Michael Proksch, Reg. No. 43,021; Kevin A. Reif, Reg. No. 36,381; Crystal D. Sayles, Reg. No. 44,318; Russell Scott, Reg. No. 43,103; Kenneth M. Seddon, Reg. No. 43,105; Mark Seeley, Reg. No. 32,299; Ami P. Shah, Reg. No. 42,143; David Simon, Reg. No. 32,756; Steven P. Skabrat, Reg. No. 36,279; Paul E. Steiner, Reg. No. 41,326; Joni D. Stutman-Horn, Reg. No. 42,173; David Tran, Reg. No. 50,804; John F. Travis, Reg. No. 43,203; Robert Wawrzyn, Reg. No. 54,654; Calvin E. Wells, Reg. No. 43,256; Stuart Whittington, Reg. No. 45,215; Michael Willardson, Reg. No. 50,856; Robert Winkle, Reg. No. 37,474; Rita Wisor, Reg. No. 41,382; Sharon Wong, Reg. No. 37,760; and Steven D. Yates, Reg. No. 42,242; my patent attorneys, and my patent agents, of INTEL CORPORATION, with offices located at 2200 Mission College Blvd., Santa Clara, CA 95052, telephone (408)765-8080; with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.